Priority Claimed

No

Yes



As a below named inventor, I hereby declare that:

Country

See Attached Appendix A (listing 13 U.S. Provisional Patent Applications)

Filing Date

Prior Foreign Application(s):

Application Ser. No.

Number

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or X was filed on May 25, 2002 as Application Serial No. 09/866,034 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or internet instead below and have also identified below any foreign application for patent or inventor's certificate have a filips date before that of the application on which priority is claimed:

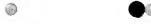
Day/Month/Year Filed

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

Increby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar

		ot disclosed in the prior United States application in the manne 112, I acknowledge the duty to disclose material information a		
efined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the ational or PCT international filing date of this application:				
See Attached Appendix B (lis	ting 10 PCT Patent Application			
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned		
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned		





POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.



09157	7
PATENT TRADEMARK O	FFICE
Send correspondence to Genentech, Inc. Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461	
I hereby declare that all statements made herein of my own knowledge and belief are b knowledge that willful false statements and the like so made are punishable by fine or imprand that willful false statements may jeopardize the validity of the application or any jeopardize the validity of the application of the properties of t	isonment or both, under Section 1001 of Title 18 of the United States Co
The undersigned hereby authorizes the U.S. attorney or agent named herein to to any action to be taken in the Patent and Trademark Office regarding this app or egent and the undersigned. In the event of a change in the persons from who herein will be so notified by the undersigned.	lication without direct communication between the U.S. attorney
Full name of sole or first inventor	
David Botstein	
Inventors signature	Pate 8-29-01
2539 Somerset Drive, Belmont, California 94002	
Citizenship US.]	
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Luc-Desnoyers	
Inventor's signature	Date
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Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Napoleone Ferrara	
Inventor's signature	Date
Residence 2090 Pacific Avenue #704, San Francisco, California 94109	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	



Date

Date

	igint invento	

Sherman Fong

Inventor's signature Date

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Full name of fifth joint inventor, if any

Wei-Qiang Gao

Inventor's signature Date

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Full name of sixth joint inventor, if any

Audrey Goddard

Inventor's signature

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Full name of seventh joint inventor, if any

Austin L. Gurney

Inventor's signature

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Citizenship

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South San Francisco, CA 94080



Full name of eighth joint inventor, if any

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Date Inventor's signature

Residence

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Citizenship

Post Office Address

1 DNA Way South San Francisco, CA 94080

Full name of ninth joint inventor, if any

Margaret Ann Roy

Date

Inventor's signature

Residence 2960 Webster Street #4, San Francisco, California 94123

Citizenship US.

Post Office Address

1 DNA Way South San Francisco, CA 94080

Full name of tenth joint inventor, if any

Timothy A. Stewart

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Citizenship

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Full name of eleventh joint inventor, if any

Daniel Tumas

Inventor's signature

Date

Date

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Colin K. Watanabe Inventor's signature

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Full name of thirteenth joint inventor, if any

William I. Wood

Inventor's signature

Date

Date

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A See See All





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APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

Serial No. PCT/US99/12252 filed June 2, 1999;

Serial No. PCT/US99/28634 filed December 1, 1999;

Serial No. PCT/US99/28551 filed December 2, 1999;

Serial No. PCT/US00/03565 filed February 11, 2000;

Serial No. PCT/US00/04414 filed February 22, 2000;

Serial No. PCT/US00/05841 filed March 2, 2000;

Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.

Priority Claimed Yes

No



As a below named inventor, I hereby declare that:

Prior Foreign Application(s):

Application Ser. No.

Country

See Attached Appendix A (listing 13 U.S. Provisional Patent Applications)

Filing Date

Nümber

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Day/Month/Year Filed Thereby claim the benefit under Title 35. United States Code, \$119(e) of any United States provisional applications(s) listed below:

	deral Regulations, §1.56 which o	:112, I acknowledge the duty to disclose material information a: occurred between the filing date of the prior application and the
See Attached Appendix B (li: Application Ser. No.	sting 10 PCT Patent Application Filing Date	Status: Patented, Pending, Abandoned
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned

Thereby claim the benefit under Title 35. United States Code, \$120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner







D9137
PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

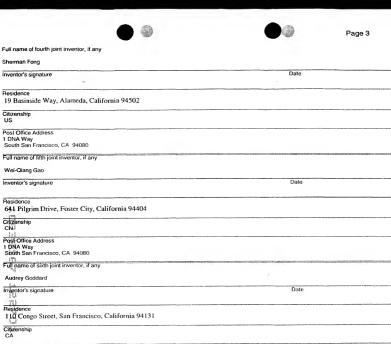
connected therewith.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461

Thereby declare that all statements made herein of my own knowledge and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are purishable by fine or imprisorment or both, under Section 1001 of Tritle 18 of the United States Code and that willful false statements may joopardize the validity of the application or any potent its suce thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as be any action to be taken in the Potent and Traditional of Office regarding this application without direct communication here the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named became the properties of the properties of the persons from whom instructions may be taken, the U.S. attorney or agent named became the first properties of the properties of the persons from whom instructions may be taken, the U.S. attorney or agent named became the properties of the properties of the persons from the persons

Full name of sole or first inventor	
Diavid Botstein	
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inventor's signature	Date .
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regularite 2539 Somerset Drive, Belmont, California 94002	,
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Full name of second joint inventor, if any	
Luc Desnoyers	08/14/2001
leventor's signature	Date
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Napoleone Ferrara	
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Audrey Goddard Inventor's signature

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Wei-Qiang Gao Inventor's signature

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Citizenship CN Post Office Address 1 DNA Way

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Full name of eighth joint inventor, if any

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Inventor's signature

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Timothy A. Stewart

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Full name of eleventh joint inventor, if any

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Colin	ĸ.	Watanabe

Inventor's signature Date

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Full name of thirteenth joint inventor, if any

William I, Wood

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APPENDIX B

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Serial No. PCT/US00/14941 filed May 30, 2000;

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Code of Federal R	egulations, Sectio	n 1.56.		
inventor's certificate	e listed below and l		ites Code, §119(a)-(d) of any foreign appl any foreign application for patent or inver imed:	
Prior Foreign Appli	ication(s):			Priority Claimed Yes No
Number	Country	Day/Month/Y	ear Filed	
Application Ser. No. I hereby claim the bas the subject matt provided by the firs defined in Title 37,	o. benefit under Title 3 er of each of the cli t paragraph of Title Code of Federal F	aims of this application is r 35, United States Code,	nt Applications). 20 of any United States applications(s) listot disclosed in the prior United States ap \$112, I acknowledge the duty to disclose to occurred between the filing date of the prior	plication in the manner material information as
See Attached App		10 PCT Patent Applicati Filing Date	ons) Status: Patented, Pending,	Abandanad
Application Ser, N	u.	riing Date	Status. Patented, Pending,	ADARGOREO
Application Ser. N	0.	Filing Date	Status: Patented, Pending,	Abandoned





POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.



, 0	9157
	DEMARK OFFICE
Send correspondence to Genentech, Inc.	
Attn: Mark T. Kresnak, Ph.D	
Telephone: (650) 225-446	1
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Full name of sole or first inventor	
David Botstein	
Inventor's signature	Date
Tand (RR)	
Residence	
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Post Office Address	
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South San Francisco, CA 94080	
Full name of second joint inventor, if any Lug Desnoyers	
74	Date
távéntor's signature	Date
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Full name of third joint inventor, if any	
Napoleone Ferrara	9-12-01
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Date

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Full name of fifth joint inventor, if any

Wei-Qiang Gao

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Inventor's signature

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I Debbie Lanc, Belmont, California 94002

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Full name of eighth joint inventor, if any

James Pan

Inventor's signature Date

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Full name of ninth joint inventor, if any

Margaret Ann Roy

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Full name of tenth joint inventor, if any

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APPENDIX A

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APPENDIX B

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Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

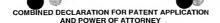
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Serial No. PCT/US00/32678 filed December 1, 2000.



Priority Claimed Yes

No



As a below named inventor, I hereby declare that:

Prior Foreign Application(s):

Application Ser. No.

Country

See Attached Appendix A (listing 13 U.S. Provisional Patent Applications)

Filing Date

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POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.



PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461	
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Full name of sole or first inventor	
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Luc Desnoyers	
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Full name of third joint inventor, if any	
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Shorm	nan	Fono

Inventor's signature Sherman Form	8/21/2001	
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Wei-Qiang Gao		
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Citizenship CA		
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Full name of seventh joint inventor, if any		,
Austin L. Gurney		
Inventor's signature	Date	
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Date

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Post Office Address

1 DNA Way

South San Francisco, CA 94080

Full name of eleventh joint inventor, if any

Daniel Tumas

Inventor's signature Date

Residence

3 Rae Avenue, Orinda, California 94563

Citizenship

US

Post Office Address

1 DNA Way

South San Francisco, CA 94080



Colin K. Watanabe

Date Inventor's signature

Residence

128 Corliss Drive, Moraga, California 94556

Citizenship US

Post Office Address

1 DNA Way South San Francisco, CA 94080

Full name of thirteenth joint inventor, if any

William I. Wood

Date Inventor's signature

Residence 35 Southdown Court, Hillsborough, California 94010

Citizenship

US

Post Office Address 1 DNA Way South San Francisco, CA 94080



I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

Serial No. 60/095,325 filed August 4, 1998; Serial No. 60/112,851 filed December 16, 1998; Serial No. 60/113,145 filed December 16, 1998; Serial No. 60/113,511 filed December 22, 1998; Serial No. 60/115,558 filed January 12, 1999; Serial No. 60/115,565 filed January 12, 1999; Serial No. 60/115,733 filed January 12, 1999; Serial No. 60/119,341 filed February 9, 1999; Serial No. 60/119,537 filed February 10, 1999; Serial No. 60/119,565 filed February 12, 1999; Serial No. 60/162,506 filed October 29, 1999; Serial No. 60/170,262 filed December 9, 1999; Serial No. 60/170,262 filed December 9, 1999;





APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

Serial No. PCT/US99/12252 filed June 2, 1999;

Serial No. PCT/US99/28634 filed December 1, 1999;

Serial No. PCT/US99/28551 filed December 2, 1999; Serial No. PCT/US00/03565 filed February 11, 2000;

Serial No. PCT/US00/04414 filed February 22, 2000;

Serial No. PCT/US00/05841 filed March 2, 2000;

Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

filing date before that of the application on which priority is claimed:

national or PCT international filing date of this application:

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or <u>X</u> was filed on <u>May 25, 2002</u> as Application Serial No. <u>09/866,034</u> and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

Thereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or

inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a

M.			
Prior Foreign Ap	plication(s):	Priority Claimed	1
nde		Yes No	
199			
Number	Country	Day/Month/Year Filed	
Managhamahahanilan			ct
Thereby claim the	benetit under Litte 35, U	nited States Code, §119(e) of any United States provisional applications(s) listed belo)V
See Attached A	nnendiy A (listing 13 I	J.S. Provisional Patent Applications)	

Application Ser. No. Filing Date

Thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, Lacknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the

see Attached Appendix B (II	sting 10 PCT Patent Application	
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned



POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

DATENT TRADEMARY OFFICE

Send correspondence to Genentech, Inc.				
Attn: Mark T. Kresnak, Ph.D.				
Telephone: (650) 225-4461				
Thereby dectare that all statements made herein of my own knowledge and befiel are believed to be true, and further that these states knowledge that willful false statements and the like so made are purishable by fine or imprisonment or both, under Section 1001 of Title 16 and that willful false statements may jecopardize the validity of the application or any patient issued thereon.	ments were made with the Book of the United States Co.			
The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between I or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney herein will be so notified by the undersigned.	the U.S. attorney			
Full name of sole or first inventor				
Dåvid Botstein				
Inventor's signature Date				
Residence 2539 Somerset Drive, Belmont, California 94002				
Citizenship US				
Pôst Office Address 1 DNA Way Spyth San Francisco, CA 94080				
Full name of second joint inventor, if any				
LueDesnoyers				
Inventor's signature Date				
Residence 2050 Stockton Street, San Francisco, California 94133	AND AND ADDRESS OF THE PARTY OF			
Citizenship CA				
Post Office Address 1 DNA Way South San Francisco, CA 94080				
Full name of third joint inventor, if any				
Napoleone Ferrara				
Inventor's signature Date				
Residence 2090 Pacific Avenue #704, San Francisco, California 94109				
Citizenship US				
Post Office Address 1 DNA Wey South San Francisco, CA 94080				



Full name of fourth joint inventor, if any

Sherman	Fond

Inventor's signature Date

19 Basinside Way, Alameda, California 94502

Citizenship

Post Office Address

1 DNA Way South San Francisco, CA 94080

Full name of fifth joint inventor, if any

Wei-Qiang Gao-

Inventor's signature Residence

8/14/200

641 Pilerim Drive F

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Post Office Address

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Full name of sixth joint inventor, if any

Audrey Goddard

Inventor's signature

N

Residence 110 Congo Street, San Francisco, California 94131

Citizenship CA

Post Office Address 1 DNA Way

South San Francisco, CA 94080

Full name of seventh joint inventor, if any

Austin L. Gumey

Inventor's signature

Date

Date

Residence

1 Debbie Lane, Belmont, California 94002

Citizenship US

Post Office Address

1 DNA Way South San Francisco, CA 94080

Date

Date

Date

Date



Full name of eighth joint inventor, if any

James Pan Inventor's signature

Residence 2705 Coronet Boulevard, Belmont, California 94002

Citizenship CA

Post Office Address

1 DNA Way South San Francisco, CA 94080

Full name of ninth joint inventor, if any

Margaret Ann Roy Inventor's signature

Residence

2960 Webster Street #4, San Francisco, California 94123

Citizenship US

Post Office Address 1 DNA Way

South San Francisco, CA 94080

Full_name of tenth joint inventor, if any

Timothy A. Stewart

Inventor's signature

Residence

17.0

465 Douglass Street, San Francisco, California 94114

Citizenship

US

Post Office Address

1 DNA Way South San Francisco, CA 94080

Full name of eleventh joint inventor, if any Daniel Tumas

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Full name of twelfth joint inventor, if any

Colin		

Inventor's signature Date Residence

128 Corliss Drive, Moraga, California 94556

Citizenship US

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William I, Wood

Inventor's signature Date

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APPENDIX A

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Serial No. 60/095,325 filed August 4, 1998;





APPENDIX B

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Serial No. PCT/US00/04414 filed February 22, 2000;

Serial No. PCT/US00/05841 filed March 2, 2000;

Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000; Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.

Priority Claimed

No

Yes

Status: Patented, Pending, Abandoned



As a below named inventor, I hereby declare that:

Prior Foreign Application(s):

Application Ser. No.

Application Ser. No.

Country

See Attached Appendix A (listing 13 U.S. Provisional Patent Applications)

Filing Date

Filing Date

juh

Number

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the specification of which (check one) is attached hereto or \underline{X} was filed on $\underline{May 25,2002}$ as Application Serial No. $\underline{09/866,034}$ and was amended on _ (if applicable).

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Day/Month/Year Filed

Thereby claim the benefit under Title 35, United States Code, \$119(e) of any United States provisional applications(s) listed below:

as the subject matter of each of	the claims of this application is n	20 of any United States applications(s) listed below and, insofa of disclosed in the prior United States application in the mann	91
	eral Regulations, §1.56 which o	3112, I acknowledge the duty to disclose material information a occurred between the filing date of the prior application and the	
See Attached Appendix B (lis	ting 10 PCT Patent Application	ons)	
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned	



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PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D.

Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are be knowledge that wilful false statements and the like so made are punishable by fine or mpri and that wilful false statements may jeopardize the validity of the application or any p	sonment or both, under Section 1001 of Title 18 of the United States Co.
The undersigned hereby authorizes the U.S. attorney or agent named herein to- to any action to be taken in the Patent and Trademark Office regarding this appli or agent and the undersigned. In the event of a change in the persons from who herein will be so notified by the undersigned.	cation without direct communication between the U.S. attorney
Full name of sole or first inventor	
David Botstein	
Inventor's signature	Date
Residence 2539 Somerset Drive, Belmont, California 94002	
C∰enship US	
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Full name of second joint inventor, if any	
Luc Desnoyers	
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Citizenship CA	
Post Office Address 1 DNA Way	
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Full name of third joint inventor, if any	
Napoleone Ferrara	
Inventor's signature	Date
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2090 Pacific Avenue #704, San Francisco, California 94109	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	





Full name of fourth joint inventor, if any

South San Francisco, CA 94080

Sherman	Fong	

Inventor's signature Residence 19 Basinside Way, Alameda, California 94502 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifth joint inventor, if any Wei-Qiang Gao Inventor's signature Date Residence 641 Pilgrim Drive, Foster City, California 94404 Citizenship CN Post Office Address 1 DNA Way Spoth San Francisco, CA 94080 Full name of sixth joint inventor, if any Audrey Goddard Inventor's signature Auj 16, 2 001 Residence 110 Congo Street, San Francisco, California 94131 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Austin L. Gumev Inventor's signature Date Residence 1 Debbie Lane, Belmont, California 94002 Citizenship US Post Office Address 1 DNA Way



Full name of eighth joint inventor, if any

James Pan

Inventor's signature Date

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2705 Coronet Boulevard, Belmont, California 94002

Citizenship

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Post Office Address 1 DNA Way

South San Francisco, CA 94080

Full name of ninth joint inventor, if any

Margaret Ann Roy

Inventor's signature Date

Residence 2960 Webster Street #4, San Francisco, California 94123

Citizenship

us

Post Office Address

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Full name of tenth joint inventor, if any

Tirnothy A. Stewart

Inventor's signature

17.0

Residence

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Citizenship

US

Post Office Address

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South San Francisco, CA 94080

Full name of eleventh joint inventor, if any

Daniel Tumas

Inventor's signature

Date

Date

Residence

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Citizenship

Post Office Address

1 DNA Way South San Francisco, CA 94080



Full name of twelfth joint inventor, if any

Colin	K	Watanabe

Inventor's signature Date

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128 Corliss Drive, Moraga, California 94556

Citizenship

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Full name of thirteenth joint inventor, if any

William I, Wood

Inventor's signature

Date

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APPENDIX B

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Serial No. PCT/US00/05841 filed March 2, 2000:

Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.

Priority Claimed

No



As a below named inventor, I hereby declare that:

Prior Foreign Application(s):

Application Ser. No.

Country

See Attached Appendix A (listing 13 U.S. Provisional Patent Applications)

Filing Date

les.

Number

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PATENT TRADEMARK OFFICE

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Full name of sole or first inventor	
Dávid Botstein	
Inventor's signature	Date
Residence 2539 Somerset Drive, Belmont, California 94002	
Chizenship US ₁	
Pôst Office Address 1 DNA Way South San Francisco, CA 94080	
Fall name of second joint inventor, if any Lya Desnoyers	
tniventor's signature	Date
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Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Napoteone Ferrara	
Inventor's signature	Date
Residence 2090 Pacific Avenue #704, San Francisco, California 94109	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	



Date

Full name of fourth joint inventor, if any

Sherman	Fong

Date Inventor's signature

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Full name of fifth joint inventor, if any

Wei-Qiang Gao

Inventor's signature Date

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Inventor's signature	Date
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Post Office Address	
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Tiřhothy A. Stewart	·
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Full name of	twelfth	inint	inventor	if any

Watanaha

Inventor's signature Date

Residence

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Priority Claimed Yes

No



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Application Ser. No.	sting 13 U.S. Provisional Pater Filing Date	It Applications)
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as the subject matter of each of provided by the first paragraph defined in Title 37, Code of Fe- national or PCT international f	I the claims of this application is n of Title 35, United States Code, § deral Regulations, §1.56 which o iling date of this application:	20 of any United States applications(s) listed below and, insofa to disclosed in the prior United States application in the manne 112, I acknowledge the duly to disclose material information as occurred between the filing date of the prior application and the
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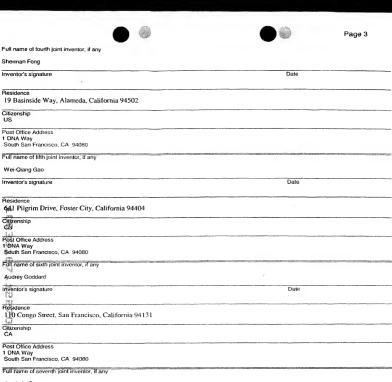
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Full name of sole or first inventor	
David Botstein	
Inventor's signature	Date .
Residence 2539 Somerset Drive, Belmont, California 94002	
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Full name of second joint inventor, if any	
Luc Desnoyers	
Inventor's signature	Date
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Full name of third joint inventor, if any	
Napoleone Ferrara	
Inventor's signature	Date
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Date

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Audrey Goddard Inventor's signature

Residence

Citizenship CA

Sherman Fong Inventor's signature

Residence

Citizenship US Post Office Address 1 DNA Way

Wei-Qiang Gao Inventor's signature

Residence

Citizenship Post Office Address 1 DNA Way

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South San Francisco, CA 94080

Full name of seventh joint inventor, if any

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1 DNA Way

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	Page 4
Full name of eighth joint inventor, if any	
James Pan	Ay > 3/200/
inventor's signature	Date
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Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of ninth joint inventor, if any	
Margaret Ann Roy	
Inventor's signature	Date
Residence 2960 Webster Street #4, San Francisco, California 94123	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of tenth joint inventor, if any	The control of the co
Firnothy A. Stewart	
Inventor's signature TII	Date
Residence 465 Douglass Street, San Francisco, California 94114	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Daniel Tumas	
Inventor's signature	Date
Residence 3 Rae Avenue, Orinda, California 94563	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	



Full name of twelfth joint inventor, if any

Colin	ĸ.	Watanabe

Inventor's signature

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Full name of thirteenth joint inventor, if any

William I. Wood

Inventor's signature

Residence

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Citizenship

US

Post Office Address 1 DNA Way South San Francisco, CA 94080

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APPENDIX A

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Serial No. 60/112,851 filed December 16, 1998; Serial No. 60/113,145 filed December 16, 1998; Serial No. 60/113,511 filed December 22, 1998; Serial No. 60/115,558 filed January 12, 1999; Serial No. 60/115,556 filed January 12, 1999; Serial No. 60/115,733 filed January 12, 1999; Serial No. 60/119,341 filed February 9, 1999; Serial No. 60/119,537 filed February 10, 1999; Serial No. 60/119,565 filed February 12, 1999; Serial No. 60/162,506 filed October 29, 1999; Serial No. 60/170,262 filed December 9, 1999; Serial No. 60/170,262 filed December 9, 1999; Serial No. 60/170,262 filed December 9, 1999;

boh

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Serial No. PCT/US00/05841 filed March 2, 2000:

Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.

Docket No. P2930R1C1

Priority Claimed Yes

No

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

Prior Foreign Application(s):

Country

See Attached Appendix A (listing 13 U.S. Provisional Patent Applications)

Number

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or X was filed on May 25, 2002 as Application Serial No. 09/866,034 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

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Day/Month/Year Filed Thereby claim the benefit under Title 35. United States Code, \$119(e) of any United States provisional applications(s) listed below:

Application our. No.	Timg Date	
as the subject matter of each o provided by the first paragraph	f the claims of this application is no of Title 35, United States Code, § deral Regulations, §1.56 which o	0 of any United States applications(s) listed below and, insofa of disclosed in the prior United States application in the manner 112, I acknowledge the duty to disclose material information are accurred between the filing date of the prior application and the
See Attached Appendix B (li	sting 10 PCT Patent Application	ns)
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned



POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

	k T. Kresnak, Ph.D. ne: (650) 225-4461
knowledge that willful false statements and the like so n	y own knowledge and belief are believed to be true; and hurther that these statements were made with th nace punishable by fire or imprisonment or both, under Section 1001 of Title 18 of the United States Cod validity of the application or any patent Issued thereon.
to any action to be taken in the Patent and Tr	attorney or agent named herein to accept and follow instructions from his foreign patent agent as rademark Office regarding this application without direct communication between the U.S. attorney of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named ed.
Full name of sole or first inventor	
David Botstein	
Inventor's signature	Date
Residence 2539 Somerset Drive, Belmont, California 94	002
Citizenship US.,į	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of second joint inventor, if any Luc Desnoyers	
Invientor's signature	Date
Residence 2050 Stockton Street, San Francisco, Californ	nia 94133
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Napoleone Ferrara	
Inventor's signature	Date
Residence 2090 Pacific Avenue #704, San Francisco, C	alifornia 94109
Citizenship US	
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Full name of fourth joint inventor, if any

	Fono

Inventor's signature Date

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Full-name of sixth joint inventor, if any

Audrey Goddard

Inventor's signature

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Citizenship

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Full name of seventh joint inventor, if any

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Date

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James	D	

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Full name of ninth joint inventor, if any

Margaret Ann Roy

Inventor's signature
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Post Office Address

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Full-game of tenth joint inventor, if any

Timothy A. Stewart

Inventor's signature

nventor's signatur

Residence 465 Douglass Street, San Francisco, California 94114

Citizenship

US

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South San Francisco, CA 94080

Full name of eleventh joint inventor, if any

Daniel Tumas

Inventor's signature ·

Date

Date

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Full name of twelfth joint inventor, if any

Colin	K.	Watana	abe

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Full name of thirteenth joint inventor, if any

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William I. Wood

Inventor's signature Date

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Citizenship

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APPENDIX A

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Serial No. 60/115,558 filed January 12, 1999;

Serial No. 60/115,565 filed January 12, 1999;

Serial No. 60/115,733 filed January 12, 1999;

Serial No. 60/119,341 filed February 9, 1999;

Serial No. 60/119,537 filed February 10, 1999;

Serial No. 60/119,965 filed February 12, 1999;

Senal No. 60/162,506 filed October 29, 1999;

Serial No. 60/170,262 filed December 9, 1999;

Serial No. 60/187,202 filed March 3, 2000.





APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

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Serial No. PCT/US00/32678 filed December 1, 2000.

As a below named inventor, I hereby declare that:

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Prior Foreign App	olication(s):				Priority Yes	Claimed No
Number	Country	Day/Month/	Year Filed			
4	benefit under Title 35, Ui opendix A (listing 13 U			states provisional applica	ntions(s) lis	sted below
Application Ser. N		Filing Date	tem Applications)			
as the subject man provided by the fir defined in Title 37	benefit under Title 35, Utter of each of the claims st paragraph of Title 35, , Code of Federal Regunternational filing date	s of this application is United States Code ulations, §1.56 which	not disclosed in the ,§112, lacknowledg	prior United States appli e the duty to disclose ma	ication in t aterial info	he manner irmation as
See Attached Ar	pendix B (listing 10 F	PCT Patent Applica	itions)			
Application Ser. N		Filing Date		Patented, Pending, Ab	andoned	
Application Ser. N	No.	Filing Date	Status:	Patented, Pending, At	pandoned	







Send correspondence to Genentech, Inc.

connected therewith.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461

thereby declare that all statements made herein of my own knowledge and belief are believed to be true, and further that these statements were made with the knowledge that wittful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may reopardize the validity of the application or any patent issued thereon

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor		
David Botstein		
Inventor's signature	Date	
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Full name of second joint inventor, if any		THE RESIDENCE
Luc Desnoyers		
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Inventor's signature	Date	
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Full name of fourth joint inventor, if any

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Feligname of sixth joint inventor, if any

Audrey Goddard

Inventor's signature

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Date 9.24.01

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Daniel Tumas

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Date

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Full name of twelfth joint inventor, if any

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Full name of thirteenth joint inventor, if any

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Inventor's signature Date

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N



APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

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Serial No. 60/115,565 filed January 12, 1999;

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Serial No. 60/119,341 filed February 9, 1999;

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Serial No. 60/119,965 filed February 12, 1999;

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APPENDIX B



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Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

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inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a





POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.



Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D.

Telephone: (650) 225-4461		
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Full name of sole or first inventor		
David Botstein		
triventor's signature	Date	
Residence		
2539 Somerset Drive, Belmont, California 94002		
Offizenship U.S.		
Post Office Address		
1) DNA Way South San Francisco, CA 94080		
Full name of second joint inventor, if any		
Luc Desnoyers		
Inventor's signature	Date	
Residence 2050 Stockton Street, San Francisco, California 94133		
Citizenship CA		
Post Office Address		
1 DNA Way South San Francisco, CA 94080		
Full name of third joint inventor, if any		
Napoleone Ferrara		
Inventor's signature	Date	
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Cltizenship US		
Post Office Address 1 DNA Way South San Francisco, CA 94080		



Full name of fourth joint inventor, if any

Date	
	-
	ICTORETOWN PLAN
Date	
	eronerene
Date	
	Date

Austin L. Gurney

Inventor's signature Date

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Full name of seventh joint inventor, if any

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Full name of eighth joint inventor, if any

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u's	
Post Office Address	
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T≆mothy A. Stewart	
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Full name of twelfth joint inventor, if any

Colin	ĸ	Watanabe

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Priority Claimed Yes

No

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Application Ser. No.	Filing Date		
3.1			
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	sting 10 PCT Patent Application		
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned	
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned	



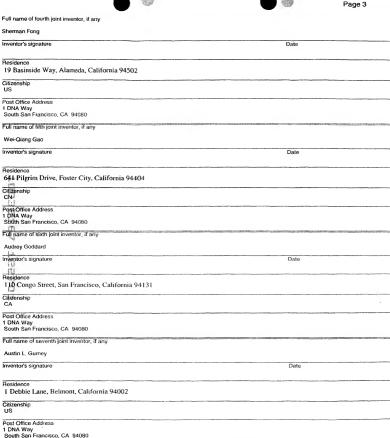


POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.



PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.		
Attn: Mark T. Kresnak, Ph.D.		
Telephone: (650) 225-4461		
I hereby declare that all statements made herein of my own knowledge and belief are believe knowledge that willful false statements and the like so made are punishable by fine or imprison and that willful false statements may jeopardize the validity of the application or any pate	ment or both, under Section 1001 of Title 18 of the United States (
The undersigned hereby authorizes the U.S. attorney or agent named herein to acc to any action be taken in the Patent and Trademark Office regarding this applicat or agent and the undersigned. In the event of a change in the persons from whom in herein will be so notified by the undersigned.	ion without direct communication between the U.S. attorney	
Full name of sole or first inventor		
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Daniel Tumas Inventor's signature

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APPENDIX A

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

Serial No. 60/095,325 filed August 4, 1998; Serial No. 60/112,851 filed December 16, 1998; Serial No. 60/113,145 filed December 16, 1998; Serial No. 60/113,511 filed December 22, 1999; Serial No. 60/115,558 filed January 12, 1999; Serial No. 60/115,765 filed January 12, 1999; Serial No. 60/119,331 filed January 12, 1999; Serial No. 60/119,331 filed February 9, 1999; Serial No. 60/119,537 filed February 10, 1999; Serial No. 60/119,565 filed February 12, 1999; Serial No. 60/162,506 filed October 29, 1999; Serial No. 60/170,262 filed December 9, 1999; Serial No. 60/187,202 filed March 3, 2000.



APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

Serial No. PCT/US99/12252 filed June 2, 1999;

Serial No. PCT/US99/28634 filed December 1, 1999;

Serial No. PCT/US99/28551 filed December 2, 1999;

Serial No. PCT/US00/03565 filed February 11, 2000;

Serial No. PCT/US00/04414 filed February 22, 2000;

Serial No. PCT/US00/05841 filed March 2, 2000;

Serial No. PCT/US00/08439 filed March 30, 2000: Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.

Priority Claimed Yes No

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

Country

See Attached Appendix A (listing 13 U.S. Provisional Patent Applications)

Filing Date

Prior Foreign Application(s):

Application Ser. No.

Number

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or X was filed on May 25, 2002 as Application Serial No. 09/866,034 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Day/Month/Year Filed

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

Thereby claim the benefit under Title 35. United States Code, \$120 of any United States applications(s) listed below and, insofar

as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the mann provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information a defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:			
See Attached Appendix B (li Application Ser. No.	sting 10 PCT Patent Application Filing Date	Status: Patented, Pending, Abandoned	
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned	
		The state of the s	







POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.



PATENT TRADEMARK OFFICE

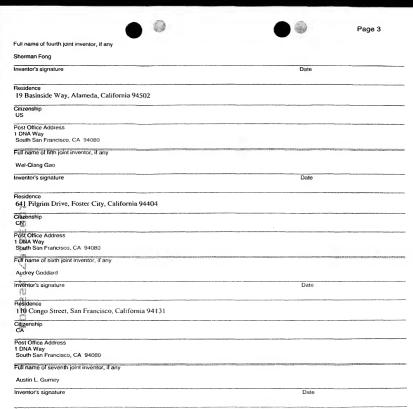
Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D.

Telephone: (650) 225-4461

Thereby declare that all statements made herein of my own knowledge and boiled are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.		
Full name of sole or first inventor		
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Full name of third joint inventor, if any		
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Inventor's signature	Date	
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Cilidenship US		
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Daniel Tumas		
Inventor's signature	Date	
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Full name of twelfth joint inventor, if any

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Full name of thirteenth joint inventor, if any	
William I. Wood	
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Cdizenship	
Cdizenship US	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	
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APPENDIX A

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Serial No. 60/095,325 filed August 4, 1998;





APPENDIX B

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Serial No. PCT/US00/14941 filed May 30, 2000;

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